

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Serial No. : 10/590,404
Applicants : Hiroshi TOMORI et al.
Filed : August 23, 2006
For : SULFONYLOXY DERIVATIVES
Art Unit : 1614
Docket No. : 06479/HG
Confirm No. : 8677
Customer No.: 01933

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Dorothy DeFrancesco
Dorothy DeFrancesco

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Paper to Account No. 06-1378.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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S I R :

This application is a U.S. national phase application of
International application PCT/JP2005/002886. A copy of the
International Search Report, in English, for PCT/JP2005/002886
was submitted with an Information Disclosure Statement filed
August 23, 2006.

Submitted concomitantly herewith are the following:

(1) a copy of EP 0 591 040, which is a related family member
of JP 06-211850, which was cited in said International Search
Report;

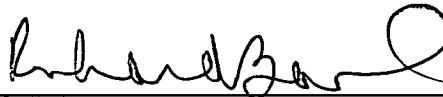
(2) a copy of a publication of Kazuhiro SAIGO (along with an English-language translation thereof), which is discussed on page 2 of the specification of the above-identified application;

(3) Forms PTO/SB/08A and PTO/SB/08B.

The aforesaid EP 0 591 040 is a related family member of (i) the following U.S. patents listed on the enclosed Form PTO/SB/08A: USP 5,554,763; USP 5,679,693; and USP 5,712,288 and (ii) USP 5,583,134, which was cited on the Form PTO/SB/08A filed August 23, 2006.

It is respectfully submitted that copies of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned to indicate that the publications listed therein have been considered and made of record.

Respectfully submitted,



RICHARD S. BARTH
REG. NO. 28,180

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
220 FIFTH AVENUE, 16th FLOOR
NEW YORK, NEW YORK 10001-7708
Tel. Nos. (212) 319-4900
(212) 319-4551/Ext. 219
Fax No. (212) 319-5101
E-Mail Address: BARTH@FHGC-LAW.COM
RSB/ddf

Encs.: (1) copy of EP 0 590 040
(2) copy of Kazuhiko SAIGO publication
(3) Forms PTO/SB/08A and PTO/SB/08B

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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|---|---|----|---|------------------------|-----------------|
| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | 10/590,404 |
| | | | | Filing Date | August 23, 2006 |
| | | | | First Named Inventor | Hiroshi TOMORI |
| | | | | Group Art Unit | 1614 |
| | | | | Examiner Name | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 06479/HG |

U.S. PATENT DOCUMENTS

| Exam. Inits [*] | Cite No ¹ | Document Number | Kind Code ² | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion |
|--------------------------|----------------------|-----------------|------------------------|-------------------------------|-----------------------------|------------------|
| /GS/ ↓ | | 5,554,763 | A | EMONDS-ALT et al. | 09-10-1996 | |
| | | 5,679,693 | A | EMONDS-ALT et al. | 10-21-1997 | |
| | | 5,712,288 | A | EMONDS-ALT et al. | 01-27-1998 | |

FOREIGN PATENT DOCUMENTS

| Exam. Inits [*] | Cite No ¹ | Offc ³ | Document Number ⁴ | Kind Code ⁵ | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion | T ⁶ |
|--------------------------|----------------------|-------------------|------------------------------|------------------------|-------------------------------|-----------------------------|------------------|----------------|
| /GS/ | | EP | 0 591 040 | A1 | ELF SANOFI | 04-06-1994 | | * |

Examiner
Signature

Date
Considered

* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE: November 10, 2006

*USP 5,554,763; USP 5,679,693; USP 5,712,288 AND USP 5,583,134 ARE RELATED FAMILY MEMBERS OF EP 0 591 040

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| | | | | | |
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| | | | | Group Art Unit | 1614 |
| | | | | Examiner Name | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 06479/HG |
| OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS | | | | | |
| Examiner Initials ¹ | Cite No. ¹ | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published | | | T ² |
| /GS/ | | Kazuhiko SAIGO, "Preferred Cystallization," <u>Survey of Chemistry</u> , edited by the Chemical Society of Japan, Japan Scientific Societies Press, Tokyo Japan, <u>Kagaku Sousetsu</u> , (1989), No. 6, pp. 32-44. | | | * |
| Examiner Signature | /Golam Shameem/ | | | Date Considered | 10/31/2008 |

* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Place a check here if English translation is attached.

DATE: **November 10, 2006**

***ENGLISH-LANGUAGE TRANSLATION ENCLOSED.**

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /GS/